



O'CONNOR COMPANY

YOUR HVAC PARTNER SINCE 1920

UEI COMBUSTION ANALYZERS



C160 Series Combustion Analyzers

Features:

- 6-Line Display
- EOS Technology
- NOx Filtered
- Water Trap Indication
- High Altitude Compensation



C161 Flue Gas Analyzer with Direct CO2 Measurement



Includes:

- Flue Gas Combustion Analyzer (C161)
- Flue Probe w/Cone & Hose (CP2)
- USB Charging Cable
- Quick Start Guide
- 3 AA Rechargeable Batteries

C161
COMBUSTION
ANALYZER
\$ASK

C162 Flue Gas Combustion Analyzer w/Heat Exchanger Test



Includes:

- Gas Analyzer (C162)
- Flue probe (CP2)
- IRP-2 Printer (IRP-2)
- 3 Rechargeable batteries (AA)
- USB Charging cable (WIRO0067)
- Particle Filter (17631)
- Hardcase (AC504)
- 2 K-type probe (ATT29)
- Quick Start Guide (201991)
- Spare Paper Roll (16646)

C162
COMBUSTION
ANALYZER KIT
\$ASK

C163 Flue Gas Combustion Analyzer w/Differential Pressurer



Includes:

- Gas Analyzer (C163)
- Flue probe (CP2)
- 3 Rechargeable batteries (AA)
- USB Charging cable (WIRO0067)
- Particle Filter (17631)
- Tubing with connector (11000)
- 2 K-type probe (ATT29)
- Hardcase (AC504)
- Quick Start Guide (201991)
- Carrying case (AC509)

C163
COMBUSTION
ANALYZER
\$ASK

C164 Flue Gas Combustion Analyzer w/Nitric Oxide



Includes:

- Gas Analyzer (C164)
- Flue probe (CP2)
- 3 Rechargeable batteries (AA)
- USB Charging cable (WIRO0067)
- Particle Filter (17631)
- Tubing with connector (11000)
- 2 K-type probe (ATT29)
- Hardcase (AC504)
- Quick Start Guide (201991)
- Carrying case (AC509)

C164
COMBUSTION
ANALYZER W/
PRESSURE, NOx
\$ASK

SPECIAL ORDER ONLY

LENEXA

Ph: (888) 800-3540

LEE'S SUMMIT

Ph: (877) 800-3540

DES MOINES

Ph: (888) 304-8234

OKLAHOMA CITY

Ph: (405) 949-7940

OMAHA

Ph: (800) 800-7580

WICHITA

Ph: (800) 444-4822

TULSA

Ph: (800) 580-8640

oconnorhvac.com

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UEI COMBUSTION ANALYZERS



UEI
TEST INSTRUMENTS™



6-Line Display Combustion Analyzer with NO Oxygen Sensor

Award-Winning EOS Sensor Technology

HVAC professionals have benefitted from UEi's EOS technology for over 10 years.



Features:

- High Altitude Compensation
- No O² sensor replacements
- NOx Filtered CO sensor
- Purge Pump
- 160 memory positions
- Auto purge at shut off
- Built-in condensate trap w/window
- 6 Line Display
- 15 Fuel Selections
- Optional Wireless Module for Mobile App

NO Oxygen Sensor to Replace

This lowers cost-of-ownership with one less sensor to maintain. Over the lifespan of an analyzer this saves hundreds of dollars.

C165KIT

SPECIAL ORDER ONLY



Includes:

- Combustion Analyzer
- 12" Flue Probe w/10' Hose
- Inlet tube/Probe connector
- Particle Filter (spare)
- AC Adapter
- K-type Temperature Probes (2)
- Owners Manual
- Hard Carrying Case
- Infrared Thermal Printer
- Paper Roll (spare)

C165KIT
COMBUSTION ANALYZER
KIT, COMMERCIAL

\$ASK

Take advantage of these great offers!
Contact your Territory Manager or local branch today.

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UEI COMBUSTION ANALYZERS



Features	C161	C162	C163	C164	C165KIT
Replace part #	C85	C85KIT	C155	C157	C155KIT
CO sensor	✓	✓	✓	✓	✓
CO2 EOS sensor	✓	✓	✓	✓	✓
O2 calculated	✓	✓	✓	✓	✓
Temperature (Differential)	✓	✓	✓	✓	✓
Heat Exchange Test	-	✓	✓	✓	✓
Over-Range Pump	-	-	✓	✓	✓
Pressure (Differential)	-	-	✓	✓	✓
Wireless Module	-	-	✓	✓	Optional
NO sensor	-	-	-	✓	Optional
CO Room Test	-	-	-	-	✓
Commissioning Test	-	-	-	-	✓
Includes					
Analyzer/Probe	✓	✓	✓	✓	✓
Batteries/USB Charging Cable	✓	✓	✓	✓	✓
Carrying Case	-	✓	✓	✓	✓
K-type Probes/Spare Filter	-	✓	✓	✓	✓
Tubing Kit	-	-	✓	✓	✓
Printer/Spare Paper Roll	-	✓	-	-	✓

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